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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,894	02/06/2004	David J. Edmondson	1643.104	8329
52529 7590 06/04/2007 SCHEEF & STONE, L.L.P. EXAMINER				IINER
5956 SHERRY	•	NELSON, FREDA ANN		
	SUITE 1400 DALLAS, TX 75225		ART UNIT	PAPER NUMBER
			3628	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/773,894	EDMONDSON ET AL.			
		Examiner	Art Unit			
		Freda A. Nelson	3628			
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)[又]	Responsive to communication(s) filed on 15 M	arch 2007				
,—	This action is FINAL . 2b)⊠ This action is non-final.					
, —	·					
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🖂	4)⊠ Claim(s) <u>1,2,5-15 and 18-24</u> is/are pending in the application.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	5)⊠ Claim(s) <u>15,18-20,23 and 24</u> is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>1,2,5-14,21 and 22</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[Claim(s) are subject to restriction and/or	r election requirement.	·			
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>15 March 2007</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	∍ 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen			s			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Inform	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P 6) Other:				

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DETAILED ACTION

The amendment received on March 15, 2007 is acknowledged and entered.

Claims 1, 15, and 20 have been amended. Claims 3-4 and 16-17 have been canceled. Claims 21-24 have added. Claims 1-2, 5-15, and 18-24 are currently pending.

Response to Amendments and Arguments

Applicant's arguments, see REMARKS/ARGUMENTS, filed March 15, 2007, with respect to the rejection(s) of claim(s) 15 and 18-19 under 35 USC 102(b) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Eglan et al. (US PG Pub. 2003/0023505) in regards to claims 1-2, 5-14, and 21-22.

Claim Rejections - 35 USC § 102

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 1. Claims 1-2, 5-14, and 21-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Eglan et al. (US PG Pub. 2003/0023505).

As per claims 1, 7-8, and 21-22 Eglan et al. disclose an apparatus for associating a price indicia with each of the first content tile and at least a second content file stored at a content database of a content distribution facility, each of

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the first and at least second content files authored by content creators, said apparatus comprising:

a content creator database forming an author index that indexes a listing of content creators together with historical indicia associated with respective content creators (paragraphs [0063],[0065])

an initial price indicia associator adapted to receive content indicia associated with each of the first and at least second content files stored at the content database and adapted to access said content creator database, said initial price indicia associator for initially pricing each of the first and at least second content files with initial price indicia, the initial price indicia formed responsive to the historical indicia indexed at said content creator database and identifying historical demand for content files authored by the content creators indexed together therewith (paragraphs, [0059]-[0060],[0136]) { the music databases 230 can

store the file name of a song, the location of the file on the home music server 220, song title, artist, author, producer, distributor (label), album name, album picture, picture of the artist, musical category (i.e. rock, jazz

. .), description, comments, pricing information, demand information, and/or length/size of the song along with other information relating to the song};

a price indicia adjuster adapted to receive indications of the initial price indicia that said initial price indicia associator associates with each of the first and at least second content files and to receive indications of demand for each of the first and at least second content files, said price indicia adjuster for adjusting the

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initial price indicia responsive to the demand therefore and for forming adjusted price indicia associated with each of the first and at least second content files (abstract; paragraphs[0058], [0099]) {the system dynamically adjusts pricing of the media content and delivers the media content to the clients that order the media content at a dynamically adjusted price; all requests for the song are initially placed with the "home" music server 220, which is the second music server 220b in this example, and if the second, home music server 220b is unable to process a request for the song, the second music server 220b redirects the request to one of the other music servers 220 that has a copy of the song. which in this case is the first music server 220a; during initialization of the dynamic pricing system 102, a song is loaded from the master file server 214 onto the second music server 220b, which becomes the "home" music server 220 for this particular song and as the song becomes popular, the second music server 220b can place a copy of the file containing the song onto the first music server 220a so as to optimize performance of the dynamic pricing system 102; and all requests for the song are initially placed with the "home" music server 220, which is the second music server 220b in this example, and if the second, home music server 220b is unable to process a request for the song, the second music server 220b redirects the request to one of the other music servers 220 that has a copy of the song, which in this case is the first music server 220a}.

Eglan et al. does not disclose said historical indicia including indicia of historical demand for content files authored by the respective content creators indexed together therewith; and the initial price indicia formed responsive to said

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historical demand for content files authored by the respective content creators of each of said first and at least second content files indexed together therewith; wherein the initial price indicia formed is further responsive to the delivery mechanism by which content is delivered to a respective content consumer; and wherein the initial price indicia formed is further responsive to whether a respective content consumer is a commercial content consumer or a non\commercial content consumer, however claims directed to an apparatus must be distinguished from the prior art in terms of structure rather than function, In re Danly 263 F.2d 844, 847, 120 USPQ 582, 531 (CCPA 1959). A claim containing a "recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus" if the prior art apparatus teaches all the structural limitations of the claim. Ex parte Masham, 2 USPQ2d 1657 (bd Pat. App. & Inter. 1987). Thus the structural limitations of claim 1 including a content creator database (paragraphs [0063],[0065]), an initial price associator (paragraphs, [0059]-[0060],[0136]), a price adjuster (abstract; paragraphs[0058], [0099]) are disclosed in Eglan et al. described herein. Also as described the limitations of the claim do not distinguish the claimed apparatus from the prior art.

As per claim 2, Eglan et al. disclose the apparatus of claim 1, wherein the content indicia associated with each of the first and at least second content files comprise identifiers that identify the content creators of the first and at least second content files, respectively (paragraph [0060]) {the music databases 230

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can store the file name of a song, the location of the file on the home music server 220, song title, artist, author, producer, distributor (label), album name, album picture, picture of the artist, musical category (i.e. rock, jazz . . .), description, comments, pricing information, demand information, and/or length/size of the song along with other information relating to the song}.

As per claims 5-6, Eglan et al. disclose the apparatus of claim 1 wherein the historical indicia responsive to which said initial price indicia associator initially prices the first and at least second content files identifies historical demand for content files authored by the content creators indexed together therewith (paragraphs [0064],[0123]) {pricing algorithm parameters field 352 can store information such as the historical pricing and quantity ordered information for the item; and alternatively or additionally, the dynamic pricing system 102 in this and other embodiments can automatically set the initial price based on default prices and/or historical prices for similar content stored in memory 112}.

As per claims 9-13, Eglan et al. disclose the apparatus of claim 8 wherein the inquiries relating to the purchase of the copies of the individual ones of the first and at least second content files comprise indications of purchase requests made by the content consumers (paragraph [0122]){the dynamic price modifier increases the price of an item when demand for that item increases and reduces the price of an item when the demand for the item decreases and in one form, the dynamic pricing modifier is based on the differences between the quantity

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ordered at specific intervals wherein, for instance, these intervals can be by second, by minute, hourly, daily, monthly, or yearly; and in another form, the dynamic pricing modifier is based on the time between successive purchases; for example, if the time delay between successive purchases decreases, the dynamic pricing system 102 can infer that demand is increasing and thus increase the price for the item.

As per claim 14, Eglan et al. disclose the apparatus of claim 1 further comprising a revenue allocator adapted to receive the indications of demand, said revenue allocator for allocating revenues associated with the first and at least second content files (paragraph 0158; FIG. 30E and FIG. 31) (the owner of the dynamic pricing system 102 generates revenue by receiving a portion of the revenue generated by the sale of items on the dynamic pricing system 102).

Conclusion

- 2. The following is an examiner's statement of reasons for allowance:
 - A) the prior art for example:
- (1) Eglan et al. (US PG. Pub. 2003/0023505), discloses a digital online exchange.

However, in regard to claims 15, 18-20, and 23-24 the prior art does not teach or suggest specific manner in which the price is dynamically adjusted based on historical demand as recited in these claims.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Freda A. Nelson whose telephone number is (571) 272-7076. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

FAN 5/29/2007

IGOR N. BORISSOV PRIMARY EXAMINER